INVESTIGATOR'S ANNUAL REPORT

National Park Service

All or some of the information provided may be available to the public

Reporting Year: 2002		Park: Shenandoah NP	
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Permit#: SHEN-2002-SCI-0009			
Park-assigned Study Id. #: SHEN-00274			
Project Title: Assessing an HGM-based wetland classification and assessment scheme along a 1000 km gradient of the Appalachian Mountains: Hydrology, soils and wetland function			
Permit Start Date: May 01, 2002		Permit Expiration Date Jun 30, 2005	
Study Start Date: May 01, 2002		Study End Date Jun 30, 2005	
Study Status: Terminated before completed			
Activity Type: Research			
Subject/Discipline: Ecology (Aquatic, Marine, Terrestrial)			
Objectives: We seek to expand a recently developed wetland classification and functional assessment protocol, created in Pennsylvania, to regions north (NY) and south (VA-SHNP) within the Appalachian mountains. We want to determine if similar wetland types occur along a broad latitudinal gradient, and if wetland structure and function are similar. If we are able to show that certain wetland types occur along a broad latitudinal gradient, then aquatic classification efforts will be made easier, and functional assessment of these wetlands will be simplified. Our primary objective for this research project is to determine the applicability of the wetland classification key and the functional assessment models to regions outside of Pennsylvania.			
Findings and Status: We have decided that we were searching for v. National Park. Our search efforts will continu		f Virginia and have decided to suspend our project within the Shenandoah Valley Province of Virginia.	
For this study, were one or more specimens collected and removed from the park but not destroyed during analyses? No			
Funding provided this reporting year by NP	PS:	Funding provided this reporting year by other sources:	
0		943000	

Fill out the following ONLY IF the National Park Service supported this project in this reporting year by providing money to a university or college		
Full name of college or university:	Annual funding provided by NPS to university or college this reporting year:	
n/a	0	